Atty. Docket No.: 13194*48 (PO8498/NCSU04-053)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

:

In re Patent Application of:

Jagdish Narayan, et al.

Application No.: 10/593,809 : Confirmation No.: 4923

Filed: June 28, 2007 : Art Unit: 1794

For: METHODS OF FORMING ALPHA AND

BETA TANTALUM FILMS WITH

CONTROLLED AND NEW MICROSTRUCTURES

: Examiner: Jonathan C. Langman

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

This is in response to the Office Action dated June 9, 2009 (Paper No. 20090602, hereinafter referred to as "the Office Action"), in the above-referenced application. This response is being timely filed on or before the expiration of the shortened statutory period for response, which is set to expire on September 9, 2009.

Amendments to and listing of the claims begin on page 2 of this response.

Remarks begin on page 5 of this response.

Applicants respectfully request reconsideration of all pending claims by the Examiner in view of the following.